## **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

Docket No. 02410351AA

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** 

						P.O. Box 1450 dria, VA 22313-1450		U.S. 774(			
invent	Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an wention entitled:  Wavelength Division Multiplexing Optical Coupler										
Wa	velen	gtn D	ivision iv	Tultiplexing O	oncai Coupier			8			
and in Hi Ha Ke	deki I	Tashi									
If a C	ONTI	NUA	TION AF	PPLICATION,	check approp	riate box and supply	the requisite information:				
_	Conti		on 🗆	Divisional	☐ Continu	uation-in-part (CIP)	of prior application No.:				
Which Which	Conti	nuati	on 🗆	Divisional	☐ Continu	uation-in-part (CIP)	of prior application No.:				
	Conti	nuati	ion 🗆	Divisional	☐ Continu	uation-in-part (CIP)	of prior application No.:				
Enclo	sed a	are:			Арр	lication Elements					
1.		Filin	q fee as	calculated and		as described below					
2.	×		pecification having pages and including the following:				ncluding the following:				
	a.	$\boxtimes$	Descrip	tive Title of the	e Invention						
	b.		Cross F	References to	Related Applic	cations (if applicable)					
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)											
	d.		Referer	nce to Sequen	ce Listing, a T	able, or a Computer	Program Listing Appendix				
	e.	$\boxtimes$	Backgro	ound of the Inv	vention						
	f.	X	Brief Su	ummary of the	Invention						
	g.	$\boxtimes$	Brief De	escription of th	e Drawings (ii	f filed)					
	h.	X	Detailed	d Description							
	i.	X	Claim(s	s) as Classified	d Below						
	j.	$\boxtimes$	Abstrac	ct of the Disclo	sure						



## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 02410351AA

Total Pages in this Submission

### Application Elements (Continu d) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) Formal **Number of Sheets** $\boxtimes$ Informal Number of Sheets Oath or Declaration Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ☐ Without Power of Attorney DELETION OF INVENTOR(S) d. 🔲 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 7. Application Data Sheet (See 37 CFR 1.76) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. 🗀 Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) ☐ English Translation Document (if applicable) ☐ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) ☐ First Class ☐ Express Mail (Specify Label No.): Hand Delivery

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 02410351AA

Total Pages in this Submission

Accompanying Application Parts (C ntinued)									
17.		Additional Enclosures (please identify below):							
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)							
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.							
		Warning							
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.							

		_	Ē
			-
١			v
•	=		_
,	===		
3	====		
ζ	===		
2	===		-
)	-		•
	===	}	:
_	====		C

U.S. PT(

Dated: Feb. 6, 2004

CC:

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. **02410351AA** 

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

### **Fee Calculation and Transmittal**

**CLAIMS AS FILED** 

#### #Filed #Allowed #Extra Rate Fee For \$0.00 **Total Claims** - 20 = 0 \$18.00 16 \$0.00 0 \$86.00 3 - 3 = Indep. Claims Х \$0.00 Multiple Dependent Claims (check if applicable) **BASIC FEE** \$770.00 \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$770.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature

Michael E. Whitham Reg. No. 32,635

Reston, VA 20190 703/787-9400

Customer No. 30743

Whitham, Curtis & Christofferson, PC 11491 Sunset Hills Road - #340